# INTERNATIONAL SEARCH REPORT

Inte\_\_\_ al application No. PCT/SE 2004/000482

# A. CLASSIFICATION OF SUBJECT MATTER

IPC7: H040 7/38
According to International Patent Classification (IPC) or to both national classification and IPC

#### **B. FIELDS SEARCHED**

Minimum documentation searched (classification system followed by classification symbols)

#### IPC7: H04Q

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

#### SE,DK,FI,NO classes as above

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

#### EPO-INTERNAL, WPI DATA, PAJ

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

X Further documents are listed in the continuation of Box C.

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
×	WO 03049482 A1 (NOKIA CORPORATION), 12 June 2003 (12.06.2003), page 4, line 36 - page 5, line 28; page 7, line 4 - page 9, line 7	1,58
•		
P,A	US 6687249 B1 (NOGUERA-RODRIGUEZ ET AL), 3 February 2004 (03.02.2004), abstract	1-51
A	US 20030003919 A1 (BEMING ET AL), 2 January 2003 (02.01.2003), abstract	1-51
	. <del></del>	
	•	

_^\	_				
*A*	Special categories of cited documents: document defining the general state of the art which is not considered	"Ţ"	later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention		
"È"	filing date		document of particular relevance: the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone		
	cited to establish the publication date of another citation or other special reason (as specified)	"Y"	document of particular relevance: the claimed invention cannot be		
<b>"</b> O"	means		combined with one or more other such documents, such combination being obvious to a person skilled in the art		
"P"	document published prior to the international filing date but later than the priority date claimed	*80"	document member of the same patent family		
Dat	e of the actual completion of the international search	Date	of mailing of the international search report		
17	Sept 2004		2 4 -09- 2004		
Name and mailing address of the ISA/		Authorized officer .			
Swedish Patent Office Box 5055, S-102 42 STOCKHOLM		STE	FAN HANSSON/BS		
Facsimile No. +46 8 666 02 86			Telephone No. +46 8 782 25 00		

X See patent family annex.

## INTERNATIONAL SEARCH REPORT

Form PCT/ISA/210 (continuation of second sheet) (January 2004)

			<del></del>
C (Continu	ation). DOCUMENTS CONSIDERED TO BE RELEVANT	· · · · · · · · · · · · · · · · · · ·	
Category*	in the fish allowed persons		
Α	DR BRIAN G. MARCHENT et al, "Support of Mobile Multimedia over Radio for a Range of QoS an Traffic Profiles", Vehicular Technology Con 1999 IEEE 49th, Vol. 2, 16-20 May 1999, pp 1540-1544	1-51	
· • [	. •••		
A	ETSUHIRO NAKANO et al, "Performance of Diversit Handover in DS-CDMA Cellular Systems", Universal Personal Communications, 1995 For IEEE International Conference, 6-10 Nov. 19	urth	1-51
		•	
. [		·	
	,		
		•	
	•	· · ·	
	•		
	•		·
		· .	
		•	
		ļ	•
	<u>.</u>		
			•
			•
	·		
	•		· -
,			
			•
	·		
}			

# INTERNATIONAL SEARCH REPORT

Internacional application No.
PCT/SE 2004/000482

		•				•	
W	) ·	03049482	A1	12/06/2003	NONE		
	5	6687249	B1	03/02/2004	AU BR CA CN CN EP JP WO ZA	757430 B 5768099 A 9913169 A 2340162 A 1115077 B 1320345 T 1145580 A 2002523996 T 0011899 A 200101052 A	20/02/2003 14/03/2000 15/05/2001 02/03/2000 16/07/2003 31/10/2001 17/10/2001 30/07/2002 02/03/2000 14/08/2001
U:	200	30003919	A1	02/01/2003	EP WO	1405541 A 03003783 A	07/04/2004 09/01/2003